

WEST**Freeform Search****Database:**

US Patents Full-Text Database
 US Pre-Grant Publication Full-Text Database
 JPO Abstracts Database
 EPO Abstracts Database
 Derwent World Patents Index
 IBM Technical Disclosure Bulletins

Term:

142 or 143 or 144

Display: 10 **Documents in Display Format:** - **Starting with Number** 1**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

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Cases

Search History**DATE:** Saturday, March 23, 2002 [Printable Copy](#) [Create Case](#)**Set Name Query**

side by side

Hit Count Set Name

result set

DB=USPT,JPAB,EPAB,DWPI,TDBD; PLUR=YES; OP=ADJ

| | | | |
|------------|----------------------------------------------------------|----|------------|
| <u>L46</u> | 142 or 143 or 144 | 27 | <u>L46</u> |
| <u>L45</u> | 142 or 142 or 144 | 26 | <u>L45</u> |
| <u>L44</u> | 141 and 128 | 18 | <u>L44</u> |
| <u>L43</u> | 141 and aluminum oxide | 15 | <u>L43</u> |
| <u>L42</u> | 141 and alumina | 16 | <u>L42</u> |
| <u>L41</u> | chamber same (rota\$5) and (aluminum oxynitride or ALON) | 55 | <u>L41</u> |
| <u>L40</u> | 17 and aluminum oxynitride | 2 | <u>L40</u> |
| <u>L39</u> | 17 and ALON | 0 | <u>L39</u> |
| <u>L38</u> | 17 and ALNO | 0 | <u>L38</u> |
| <u>L37</u> | L35 and ALON | 0 | <u>L37</u> |
| <u>L36</u> | L35 and aluminum oxynitride | 0 | <u>L36</u> |

| | | | |
|------------|-----------------------------|-------|------------|
| <u>L35</u> | l7 same nitrogen | 90 | <u>L35</u> |
| <u>L34</u> | L30 same nitrogen | 2 | <u>L34</u> |
| <u>L33</u> | L3o same nitrogen | 0 | <u>L33</u> |
| <u>L32</u> | L30 and aluminum oxynitride | 0 | <u>L32</u> |
| <u>L31</u> | l30 and ALON | 0 | <u>L31</u> |
| <u>L30</u> | L28 same l7 | 14 | <u>L30</u> |
| <u>L29</u> | L28 same l19 | 0 | <u>L29</u> |
| <u>L28</u> | AL?sub.2 O?sub.3 | 51667 | <u>L28</u> |
| <u>L27</u> | AL\$sub.2 O\$sub.3 | 30 | <u>L27</u> |
| <u>L26</u> | AL\$sub.2O\$sub.3 | 57 | <u>L26</u> |
| <u>L25</u> | AL2\$sub. O3\$sub. | 0 | <u>L25</u> |
| <u>L24</u> | AL2\$sub.O3\$sub. | 0 | <u>L24</u> |
| <u>L23</u> | AL2\$sub.O2\$sub. | 0 | <u>L23</u> |
| <u>L22</u> | AL2\$sub. O2\$sub. | 0 | <u>L22</u> |
| <u>L21</u> | AL\$2sub. O\$3sub. | 0 | <u>L21</u> |
| <u>L20</u> | AL\$2sub.O\$3sub. | 0 | <u>L20</u> |
| <u>L19</u> | l7 same agita\$5 | 84 | <u>L19</u> |
| <u>L18</u> | L17 same l7 | 0 | <u>L18</u> |
| <u>L17</u> | ALON | 1260 | <u>L17</u> |
| <u>L16</u> | l4 same chamber | 9 | <u>L16</u> |
| <u>L15</u> | l3 same chamber | 9 | <u>L15</u> |
| <u>L14</u> | l4 same agita\$5 | 0 | <u>L14</u> |
| <u>L13</u> | l1 same agita\$5 | 0 | <u>L13</u> |
| <u>L12</u> | l1 same rotat\$5 | 3 | <u>L12</u> |
| <u>L11</u> | l7 and l1 | 2 | <u>L11</u> |
| <u>L10</u> | l7 and l2 | 142 | <u>L10</u> |
| <u>L9</u> | L8 | 0 | <u>L9</u> |
| <u>L8</u> | l4 and l7 | 0 | <u>L8</u> |
| <u>L7</u> | rotary furnace | 3150 | <u>L7</u> |
| <u>L6</u> | L4 same agita45 | 0 | <u>L6</u> |
| <u>L5</u> | L4 same rotat\$5 | 0 | <u>L5</u> |
| <u>L4</u> | L3 same nitrogen | 39 | <u>L4</u> |
| <u>L3</u> | l1 same l2 | 179 | <u>L3</u> |
| <u>L2</u> | aluminum oxide | 69139 | <u>L2</u> |
| <u>L1</u> | aluminum oxynitride | 763 | <u>L1</u> |

END OF SEARCH HISTORY